COMBINED DECLARA? (Includes Reference to PCT	FION FOR PATENT APPLICATIO International Applications)	N AND POWER OF ATTORNEY	ATTORNEY'S DOCKET NUMBER		
As a below named inventor, I	hereby declare that:				
My residence, post offic	ce address and citizenship are as stated b	elow next to my name.			
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
	ALIGNMENT LAYER WITH REACTIVE MESOGENS FOR ALIGNING LIQUID CRYSTAL MOLECULES				
	ch (check only one item below):		·		
is attached he	·				
was filed as I	United States application				
Serial No.					
on	_4.4				
and was ame		•			
on (if					
	PCT international application				
Number <u>PCT</u>	<u>/EP2004/008340</u>				
on <u>26.07.200</u> -	<u>4</u> ,				
and was amer	nded under PCT Article 19	·			
on (if a	applicable).				
I hereby state that I have amended by any amender	reviewed and understand the contents (of the above-identified specification, includ	ing the claims, as		
I acknowledge the duty t continuation-in-part appli	o disclose information which is materia	I to patentability as defined in 37 CFR § 1. ame available between the filing date of the pri n-part application.	.56, including for or application and		
designating at least one co	ountry other than the United States of An	e, § 119 or 365 (b) of the following United Stor's certificate or 365(a) of any PCT internation in the control of the application of the applic	onal application(s) below any foreign		
RIOR U.S. PROVISIONAL AND	FOREIGN/PCT APPLICATION(S) AND A	NY PRIORITY CLAIMS UNDER 35 U.S.C. 119	:		
(if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119		
urope	03017588.9	08.08.2003	YES NO		
			YES NO		
			YES NO		
			YES NO		
(30,595); John A. Sopp (33,103 (40,921); Robert E. McCarthy, all business in the Patent and Tr	(3,303), John R. Moses (24,983); Harry B. (3); Richard M. Lebovitz (37,067); James E (46,044); Jonathan G. Brown (47,451); anrademark Office connected therewith.	liam Millen (19,544); John L. White (17,746); Shubin (32,004); Brion P. Heaney (32,542); I Ruland (37,432); Nancy Axelrod (44,014); J d Csaba Henter (50,908) to prosecute this app	Richard J. Traverso		
Send Correspondence to:Custor	mer No. 23599 Telephone 703/243-63	No. Direct Telephor	ne Calls to:		
23599	,03/243-03				
PATENT TRADEMARK OFFICE					

ATTORNEY'S DOCKET NUMBER

	F1.11.1.1.1.1.	FAMILY NAME	FIRST GIVEN NAME	SECOND CINENAMA	
2	OF INVENTOR HARDING		Richard	SECOND GIVEN NAME	
0	RESIDENCE & CITIZENSHIP	Hants	STATE OR FOREIGN COUNTRY GB	COUNTRY OF CITIZENSHIP GB	
	POST OFFICE ADDRESS	4 Elland Close, Fair Oak, Eastleigh	CITY Hants	STATE & ZIP CODE/COUNTRY Hanst SO50 7JY	
2	FULL NAME OF INVENTOR	FAMILY NAME MAY	FIRST GIVEN NAME Alison	SECOND GIVEN NAME Linda	
0 2	RESIDENCE & CITIZENSHIP	CITY Poole, Dorset	STATE OR FOREIGN COUNTRY GB	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET 10 Hadrian Way, Corfe Mullen	Poole, Dorset	STATE & ZIP CODE/COUNTRY Poole, Dorset BH21 3XF	
2	FULL NAME OF INVENTOR	FAMILY NAME GREENFIELD	FIRST GIVEN NAME Simon	SECOND GIVEN NAME	
0 3	RESIDENCE & CITIZENSHIP	CITY Wimborne, Dorset	STATE OR FOREIGN COUNTRY GB	COUNTRY OF CITIZENSHIP GB	
	POST OFFICE ADDRESS	STREET 192 Rempstone Road, Merley	Wimborne, Dorset	STATE & ZIP CODE/COUNTRY Wimborne, Dorset BH21 1SY	
2	FULL NAME OF INVENTOR	FAMILY NAME LUB	FIRST GIVEN NAME Johan	SECOND GIVEN NAME	
0 4	RESIDENCE & CITIZENSHIP	сіту BP Valkenswaard	STATE OR FOREIGN COUNTRY NL	COUNTRY OF CITIZENSHIP NL	
	POST OFFICE ADDRESS	STREET Cuneradal 7	СПҮ BP Valkenswaard	STATE & ZIP CODE/COUNTRY 5551 BP Valkenswaard	
2	FULL NAME OF INVENTOR	FAMILY NAME DOORNKAMP	FIRST GIVEN NAME Ciska	SECOND GIVEN NAME	
0 5	RESIDENCE & CITIZENSHIP	CITY SL Eindhoven	STATE OR FOREIGN COUNTRY NL	COUNTRY OF CITIZENSHIP NL	
	POST OFFICE ADDRESS	STREET Heesakkerstraat 5	CITY SL Eindhoven	STATE & ZIP CODE/COUNTRY 5616 SL Eindhoven	
2	FULL NAME OF INVENTOR	FAMILY NAME WEGH	FIRST GIVEN NAME René	SECOND GIVEN NAME Theodorus	
0 6	RESIDENCE & CITIZENSHIP	сітү BB 's-Hertogenbosch	STATE OR FOREIGN COUNTRY NL	COUNTRY OF CITIZENSHIP NL	
	POST OFFICE ADDRESS	STREET Lucas van Leydenstraat 72	стту ВВ 's-Hertogenbosch	STATE & ZIP CODE/COUNTRY 5213 BB 's-Hertogenbosch	
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
0 7	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY	

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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0 8	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	СІТҮ	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0 9	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	СІТУ	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 1	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	СІТУ	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 2	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 Harding	06.01.2006	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTOR 202 May	DATE 06.01.2006	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203 by the intigered	DATE 06.01.2006	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 20	06.01.2006	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205	DATE	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206	DATE 06.01.2006	SIGNATURE OF INVENTOR 212	DATE

COMBINED (Includes Refe	DECLARATION I	FOR PATENT APPLIC	ATION AND POWER OF ATTOR	NEY	ATTORNEY'S DOCKET NUMBER
	med inventor, I hereby				
My reside	ence, post office addre	ess and citizenship are as s	rated below next to my name.		
I believe	I am the original, first a	and sole inventor (if only or	ne name is listed below) or an original, fir med and for which a patent is sought or	st and joint in the invention	nventor (if plural
			FOR ALIGNING LIQUID CRYSTAL I		
1		k only one item below):	,		3
	is attached hereto.				
	was filed as United S	States application			
	Serial No	••			
	on				
	and was amended				
	on (if applicat	ole)			
\boxtimes	was filed as PCT inte				
_	Number PCT/EP200				
	on <u>26.07.2004</u> ,	47008340			
	and was amended une	to POT A state to			
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amended b	y any amendment refe	ed and understand the con rred to above.	tents of the above-identified specification	on, including	the claims, as
the nationa	l or PCT international	filing date of the continua		e of the prior a	application and
designating application	at least one country of (s) for patent or invente States of America filed	ther than the United States	s Code, § 119 or 365 (b) of the following inventor's certificate or 365(a) of any PCT of America listed below and have also international application(s) designating at matter having a filing date before that of	international lentified belo	application(s) w any foreign
PRIOR U.S. PROV	ISIONAL AND FOREIG	GN/PCT APPLICATION(S)	ND ANY PRIORITY CLAIMS UNDER 35	U.S.C. 119:	
(if PCT, i	OUNTRY indicate "PCT")	APPLICATION NUM		P	RIORITY CLAIMED JNDER 35 USC 119
Ешгоре		03017588.9	08.08.2003	∑ E	
					YES NO
					YES NO
				- - -	YES NO
(30,595); John A (40,921); Robert all business in the	. Sopp (33,103); Richar E. McCarthy, (46,044) Patent and Trademark	rd M. Lebovitz (37,067); Ja ; Jonathan G. Brown (47,45 Office connected therewith	. William Millen (19,544); John L. White rry B. Shubin (32,004); Brion P. Heaney (nes E. Ruland (37,432); Nancy Axelrod (4 1); and Csaba Henter (50,908) to prosecut	32,542); Rich	thony J. Zelano and J. Traverso
Send Correspond	ence to:Customer No. 2		hone No. Direct	t Telephone C	Calls to:
22500					
23599 PATENT TRADEMARK				•	

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ATTORNEY'S DUCKET NUMBER

		ENVIEWE	TIP OF CHIEF	
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		HARDING	Richard	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
1	CITIZENSHIP	Hants	GB	GB
	POST OFFICE	STREET	CITY	STATE & ZIP CODE/COUNTRY
İ	ADDRESS	4 Elland Close, Fair Oak, Eastleigh	Hants	
-	 	CAMILY VALLE		Hanst SO50 7JY
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	o arrox	MAY	Alison	Linda
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	CITIZENSHIP	Poole, Dorset	GB	GB
1	POST OFFICE	STREET	СПТҮ	STATE & ZIP CODE/COUNTRY
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	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	GREENFIELD	Simon	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	
3	CITIZENSHIP	Wimborne, Dorset	GB	COUNTRY OF CITIZENSHIP
-			CITY	GB
İ	POST OFFICE ADDRESS	STREET	Wimborne, Dorset	STATE & ZIP CODE/COUNTRY
<u> </u>		192 Rempstone Road, Merley	Williams, Borset	Wimborne, Dorset BH21 ISY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	LUB	Johan	i
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
4		BP Valkenswaard	NL	NL.
i i		STREET	CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	Cuneradal 7	BP Valkenswaard	5551 BP Valkenswaard
		Cuneradai /		JJJ1 BI Valkeliswaaid
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		DOORNKAMP .	Ciska	
0	RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
5		SL Eindhoven	NL	NL NL
		STREET	CITY	
		Heesakkerstraat 5	SL Eindhoven	STATE & ZIP CODE/COUNTRY
				5616 SL Eindhoven
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		WEGH	René	Theodorus
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6		BB 's-Hertogenbosch	NL	NL
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
		Lucas van Leydenstraat 72	BB 's-Hertogenbosch	5213 BB 's-Hertogenbosch
_		FAMILY NAME	FIRST GIVEN NAME	
,	OF INVENTOR			SECOND GIVEN NAME
2		OFT.		
7	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0 8	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2 0 9	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
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